



S.R. A1A Improvements

From U.S. 1 (Ridgewood Avenue) to Davis Street



Volusia County

Financial Project Identification (FPID) Nos.: 450666-1 & 450666-2

Project Description

The Florida Department of Transportation (FDOT) is proposing a resurfacing and safety improvement project on State Road (S.R.) A1A (Dunlawton Avenue and South Atlantic Avenue) from U.S. 1 (Ridgewood Avenue) in Port Orange, through Daytona Beach Shores, to Davis Street in Daytona Beach.

The project is being designed under two FPID Nos.: 450666-1 and 450666-2; however all improvements will be constructed together.

The purpose of this project is to maintain the roadway by repaving the existing asphalt within the project limits, as well as enhance pedestrian safety by constructing two new midblock pedestrian crossings with pedestrian-activated signals known as Rectangular Rapid Flashing Beacons (RRFBs) in Daytona Beach Shores at Sea Spray Street/Andrianopoulos Park and near Browning Avenue (see reverse). The project also plans to upgrade the seven existing midblock crossing locations along the corridor by adding in-roadway lighting and overhead lighting.

Additional activities include updating existing curb ramps, where possible, to meet current Americans with Disabilities Act (ADA) standards and installing new signs and pavement markings.



Contact Information:

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CFLRoads.com

Project Status & Estimated Costs*

Design:	Ongoing - completion late 2025	\$ 1.6 Million**
Right of Way:	Within existing	—
Construction:	Funded - spring 2026	\$ 12 Million**

***Subject to change**

****Cost shown is the total for the combined projects**

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons wishing to express their concerns relative to FDOT compliance with Title VI may do so by contacting Melissa McKinney, FDOT District Five Title VI Coordinator, at Melissa.McKinney@dot.state.fl.us.

Artist Rendering: Proposed RRFB near Browning Avenue



HOW TO USE AN RRFB (Rectangular Rapid Flashing Beacon)

Pedestrians and Bicyclists



Press the button to activate the RRFB signals; the lights will begin to flash indicating to motorists a pedestrian is ready to cross.

Pedestrians

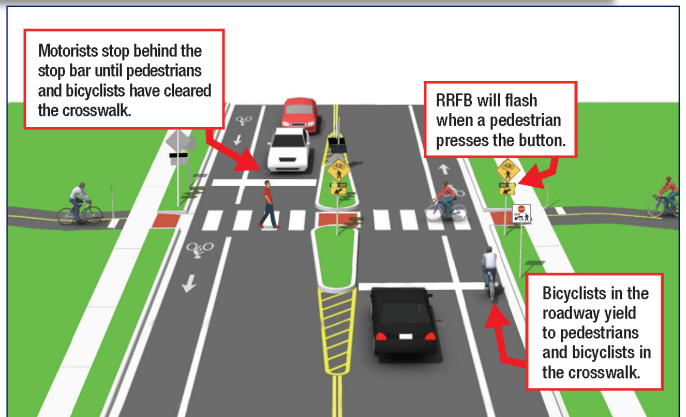
1. Make eye contact with motorists to be sure traffic is yielding before entering the crosswalk.
2. Walk defensively, scanning both directions to be sure motorists see you.
3. Always scan the road while crossing making sure all vehicles have stopped.

Bicyclists

1. Obey all traffic signs and signals.
2. When using the crosswalk, follow the pedestrian rules.
3. When using the travel lane, ride in the direction of traffic and always yield to pedestrians.

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Funded by the Florida Department of Transportation



HOW TO USE AN RRFB

(Rectangular Rapid Flashing Beacon)

Motorists

Always stop for pedestrians and bicyclists at crosswalks.

1. Anticipate pedestrians crossing when approaching an RRFB.
2. Never pass another vehicle that has stopped or is slowing down at a crosswalk.
3. Always stop before the stop bar (line) pavement markings.
4. Never stop in or block a crosswalk.
5. Always stop for pedestrians entering or in a crosswalk.
6. Remain stopped for pedestrians regardless of activated RRFBs.
7. Wait for pedestrians to completely clear the crosswalk on your side of the road, and for anyone crossing into your lanes from the other direction.



RRFBs use an irregular flash pattern that is similar to emergency flashers on police vehicles.

[Source: FHWA, 2008]